

+

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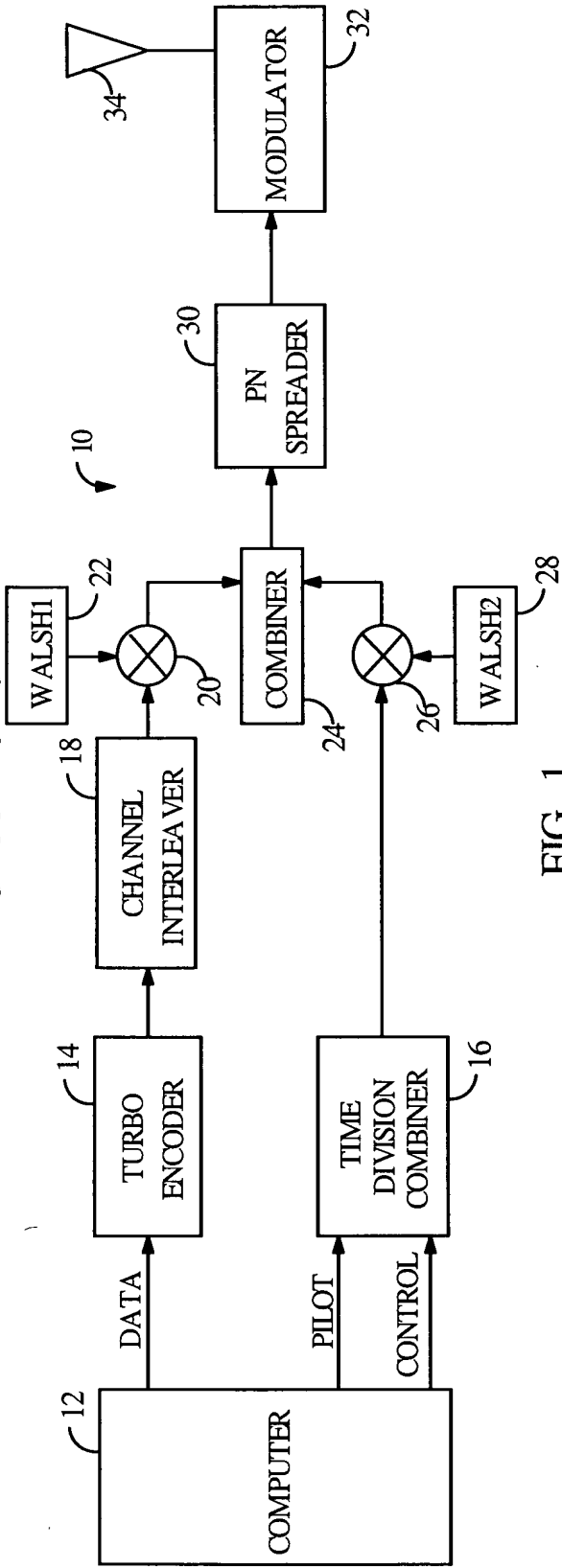


FIG. 1

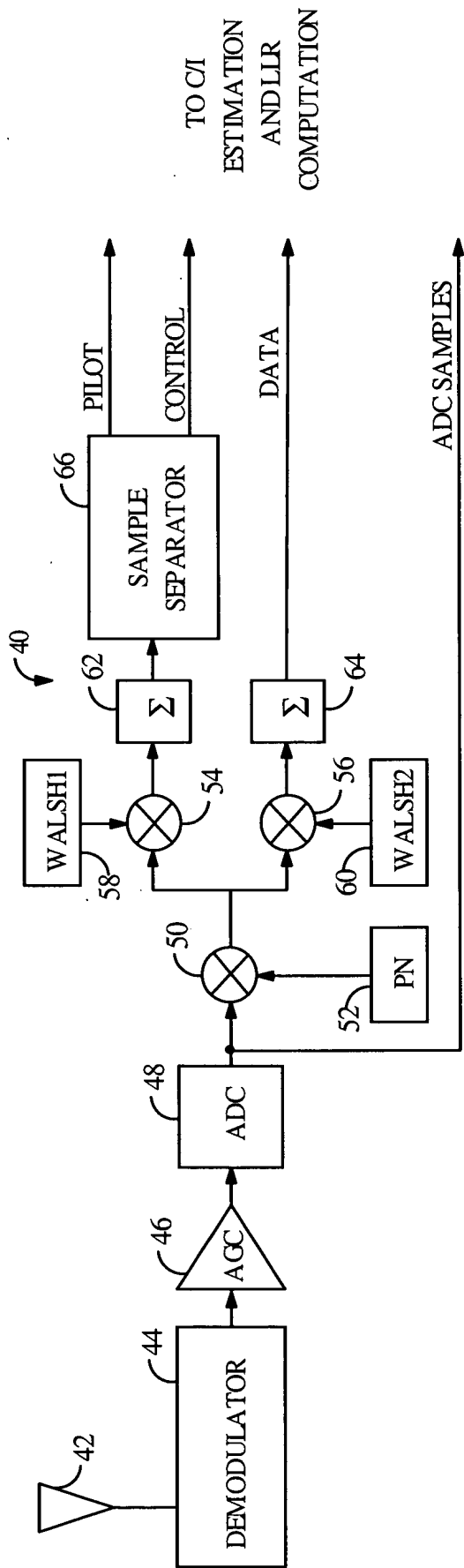


FIG. 2

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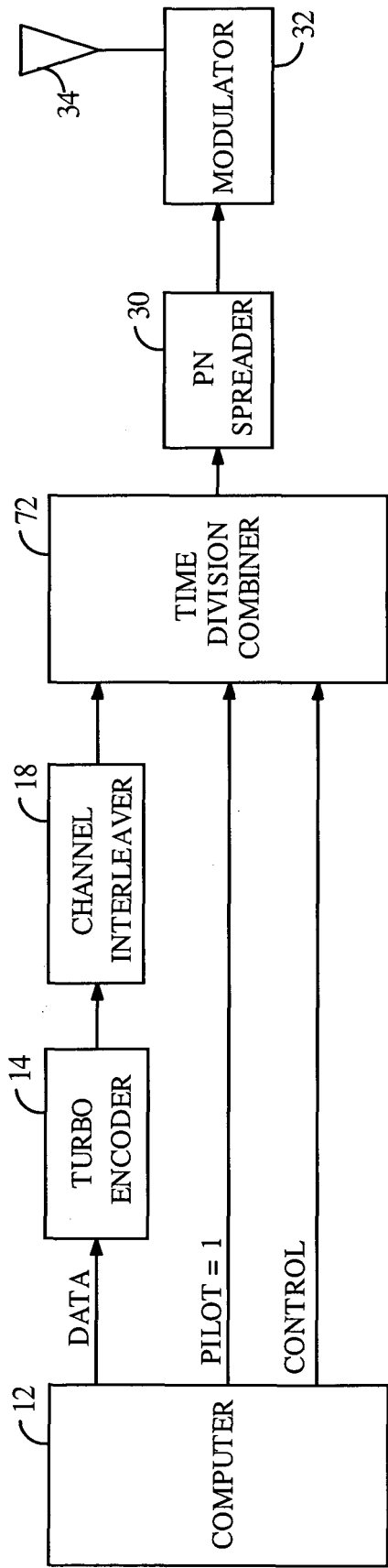


FIG. 3

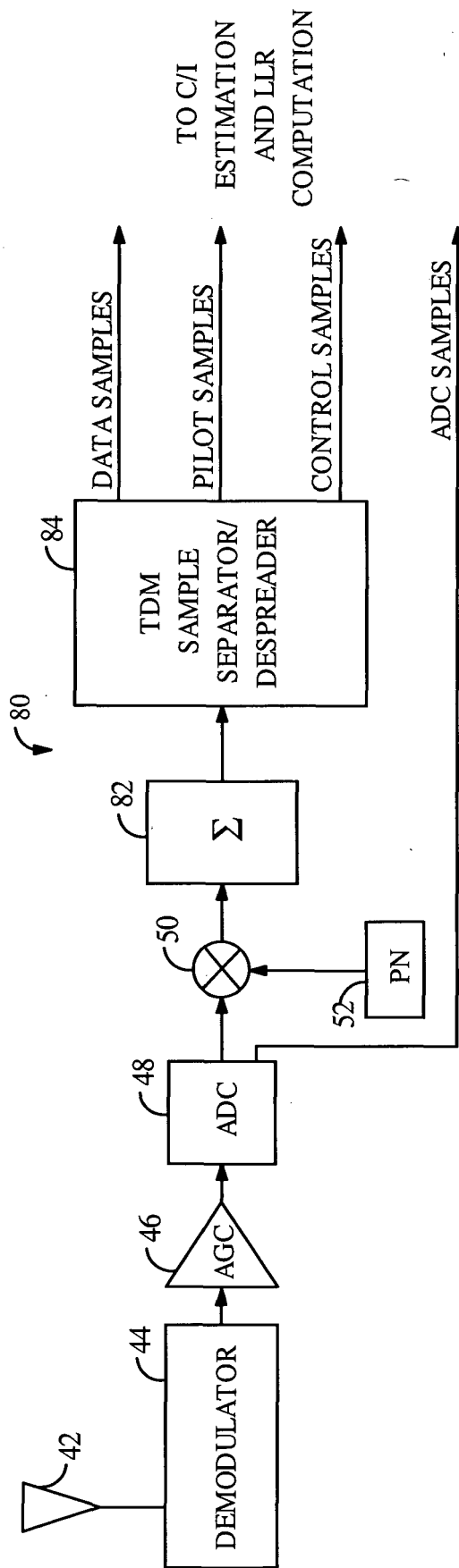


FIG. 4

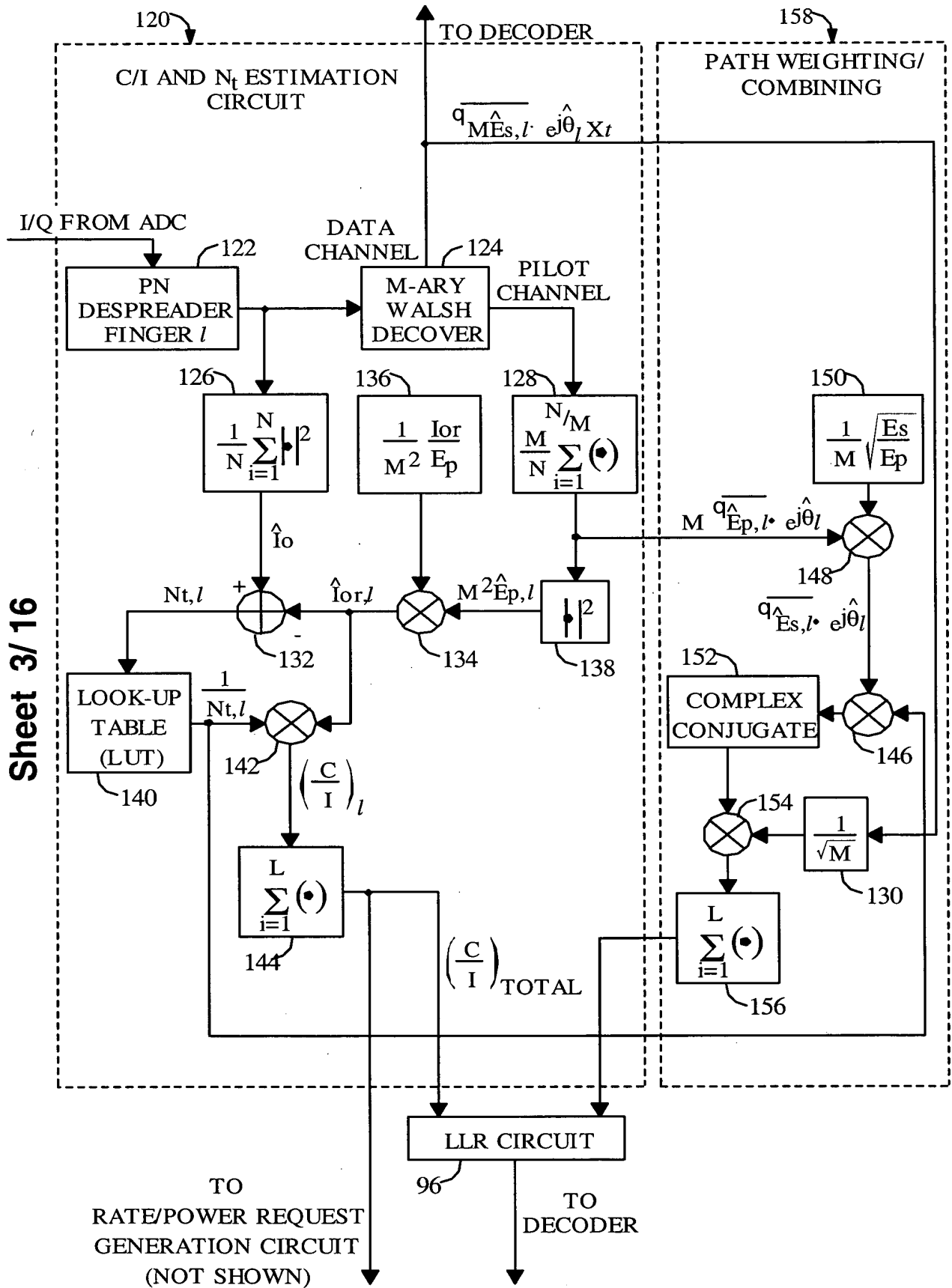


FIG. 5

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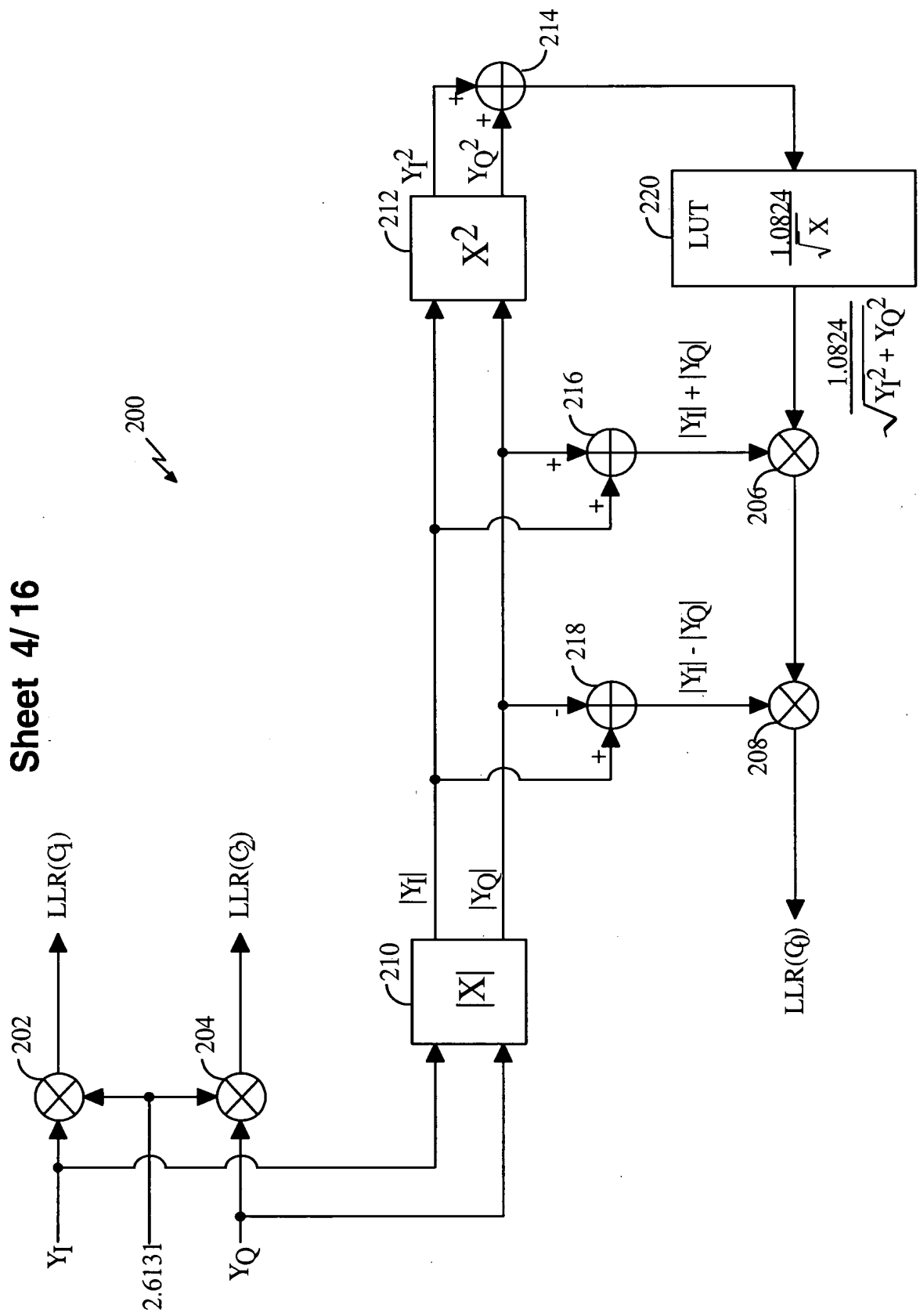


FIG. 6

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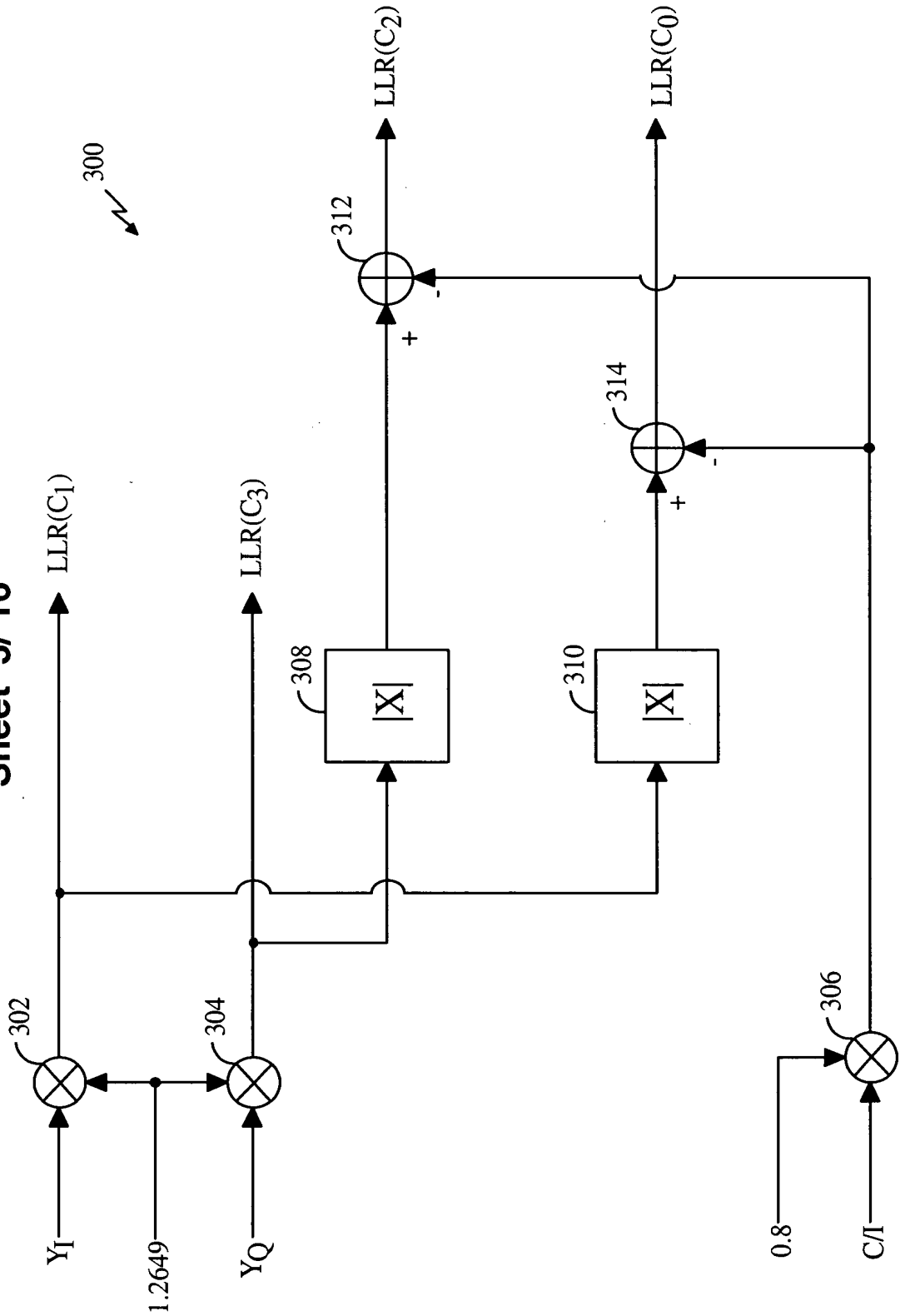


FIG. 7

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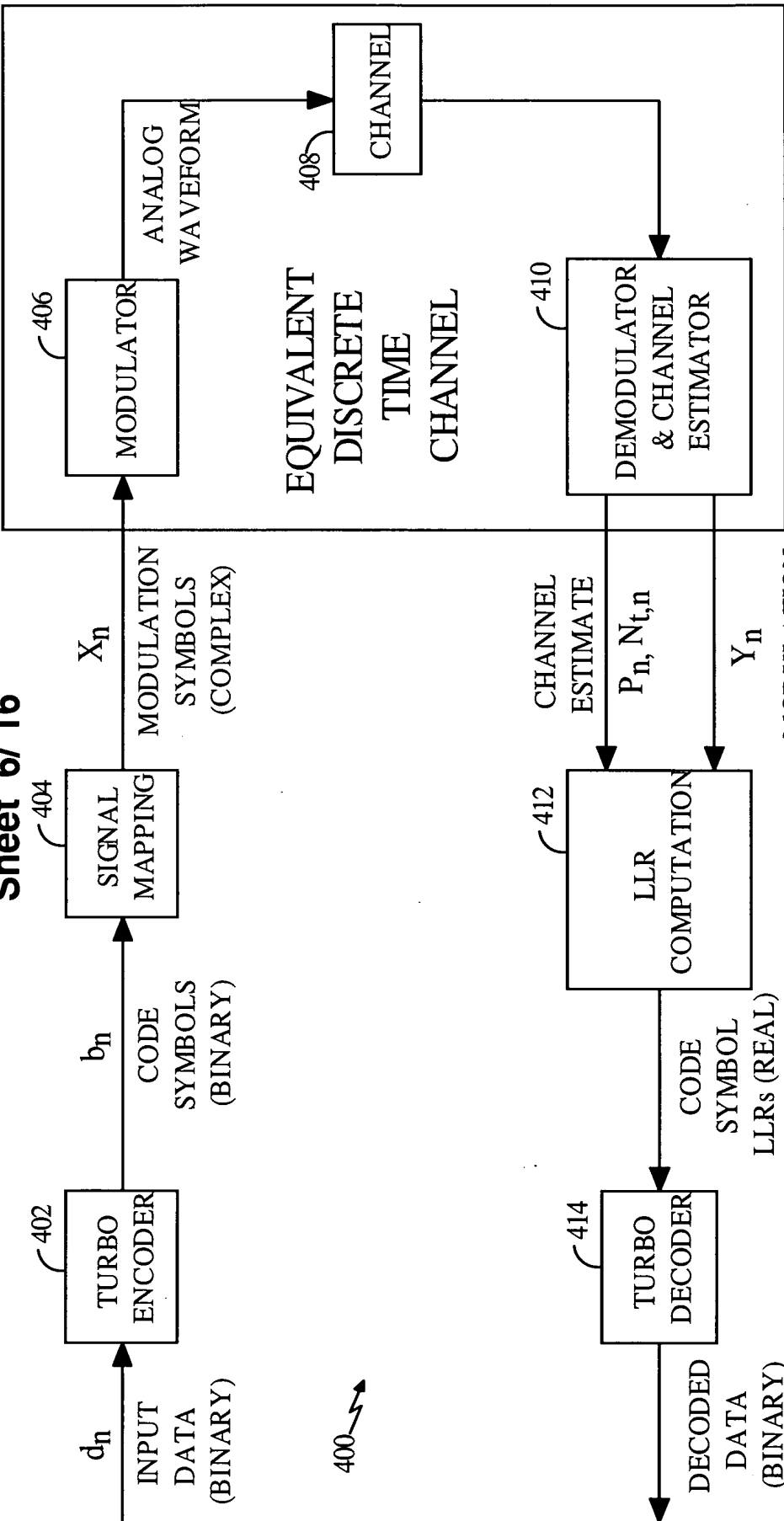


FIG. 8

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QPSK CONSTELLATION

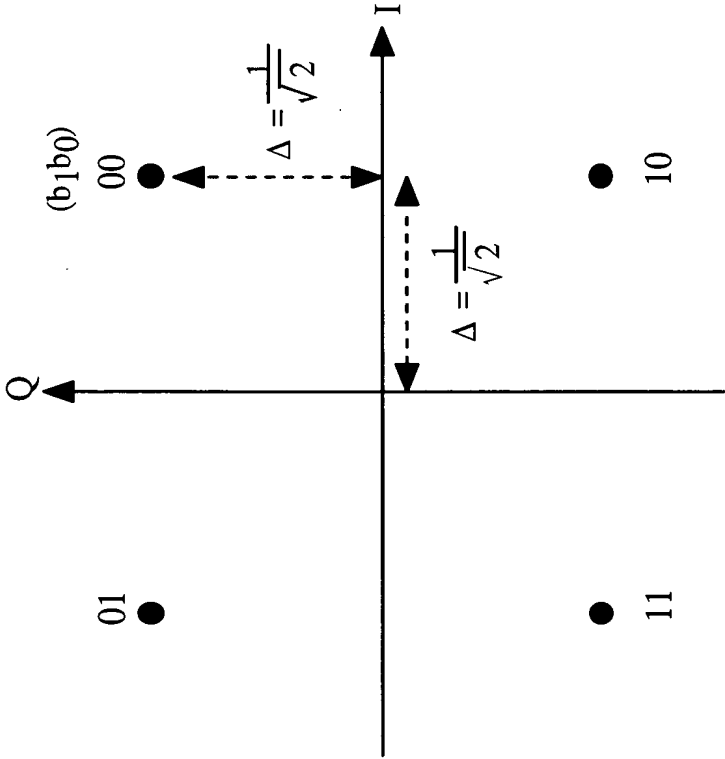


FIG. 9

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16 QAM CONSTELLATION

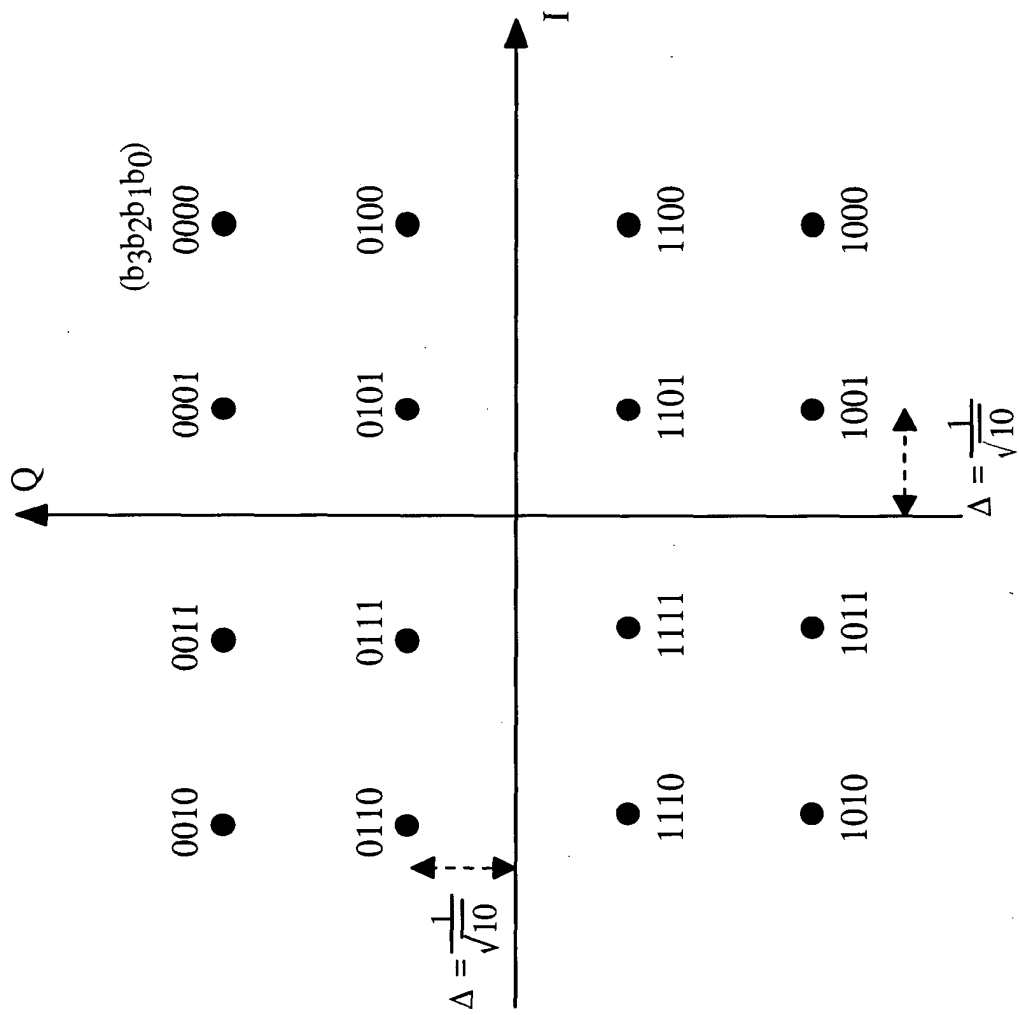


FIG. 10

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64 QAM CONSTELLATION

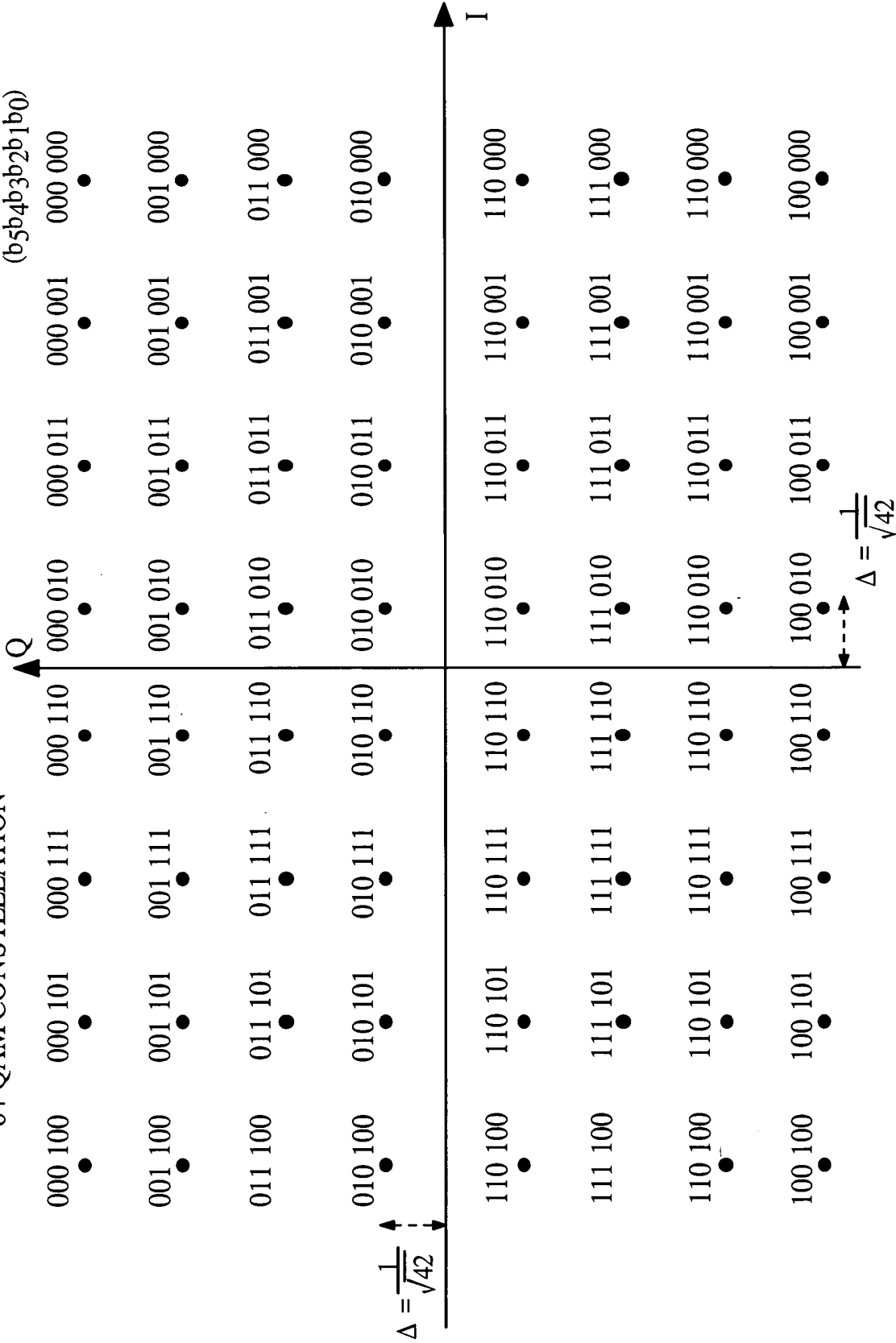


FIG. 11



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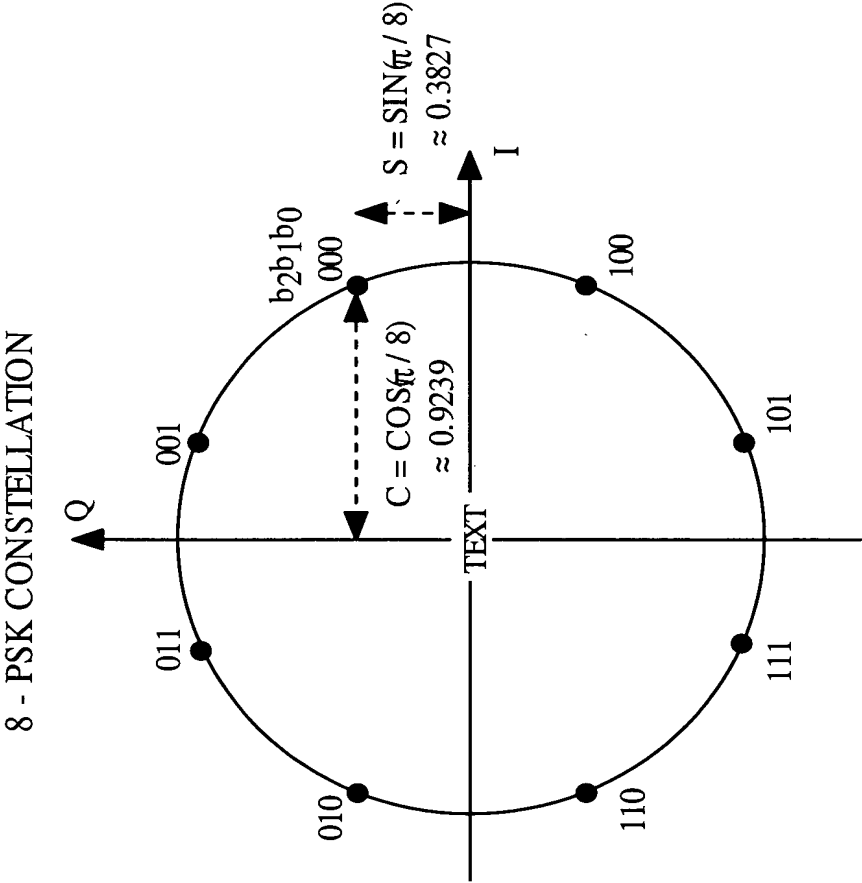


FIG. 12

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16 - PSK CONSTELLATION

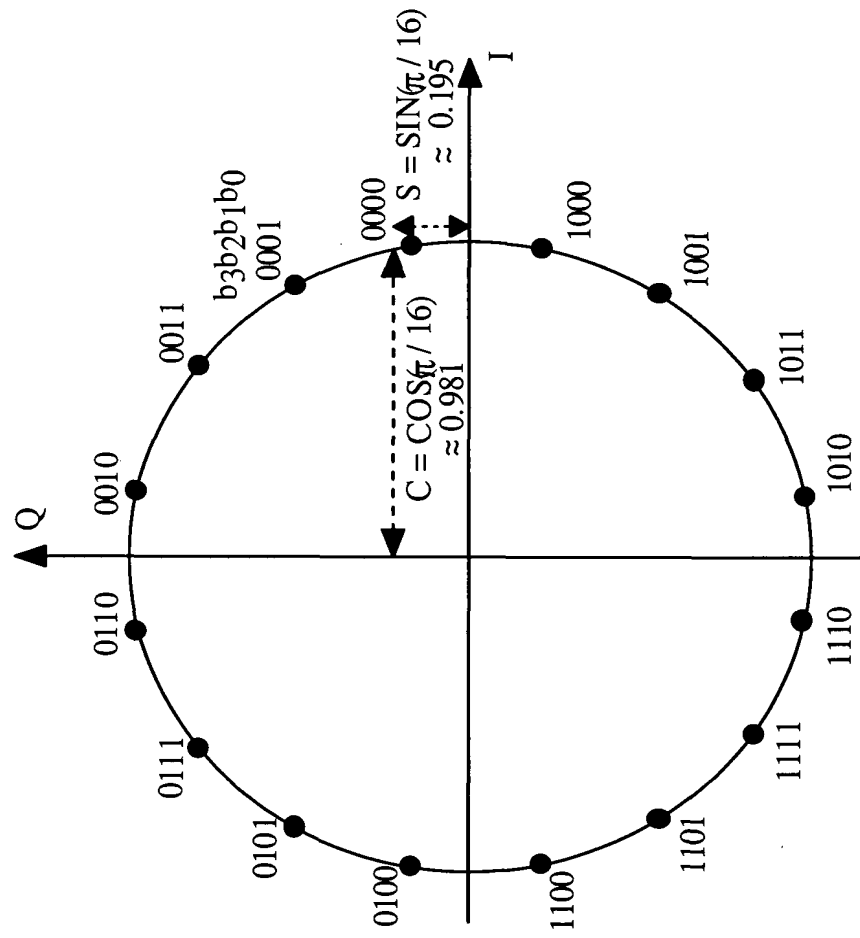


FIG. 13

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16 - QAM LLRs VS. MODULATION SYMBOL METRIC

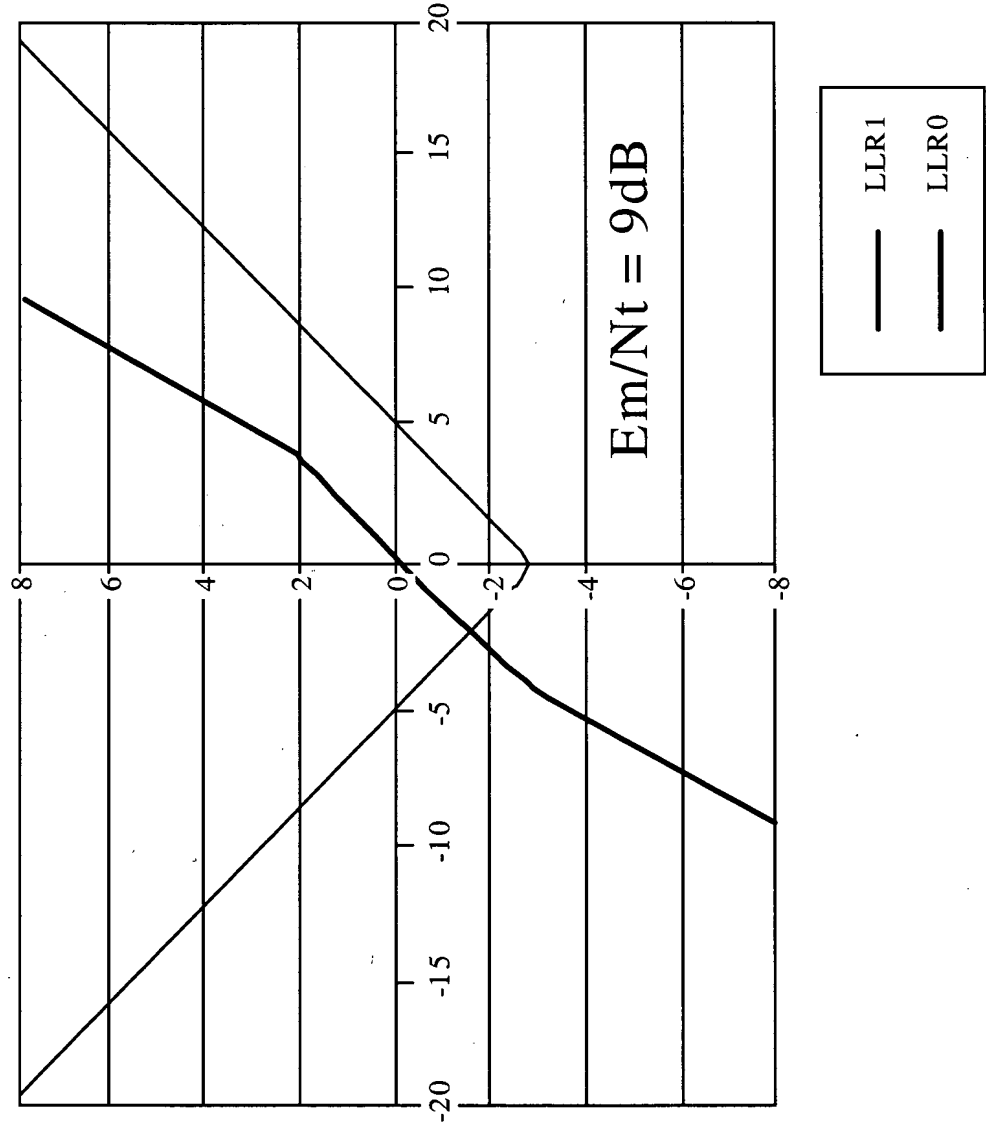


FIG. 14

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64 - QAM LLRs VS. MODULATION SYMBOL METRIC

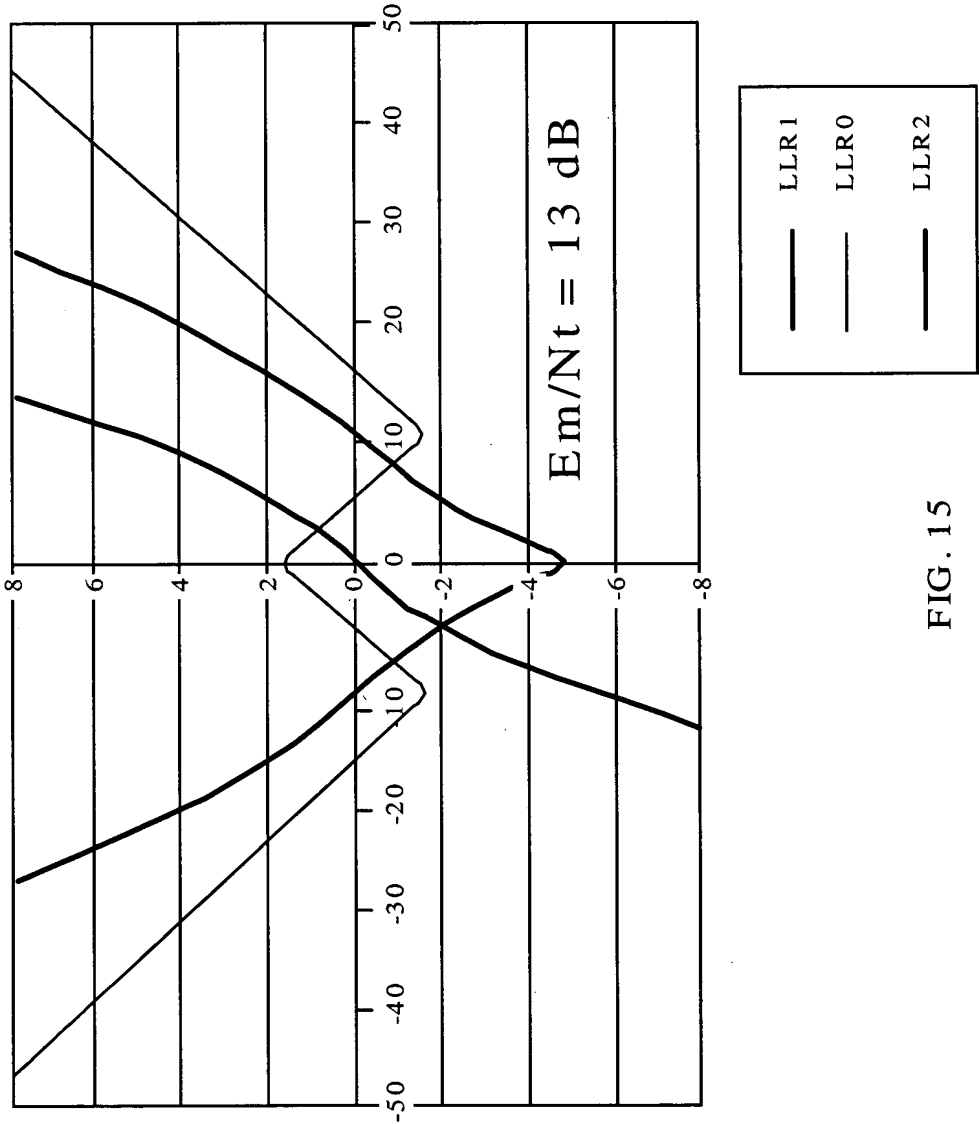


FIG. 15

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256 - QAM LLRs VS. MODULATION SYMBOL METRIC

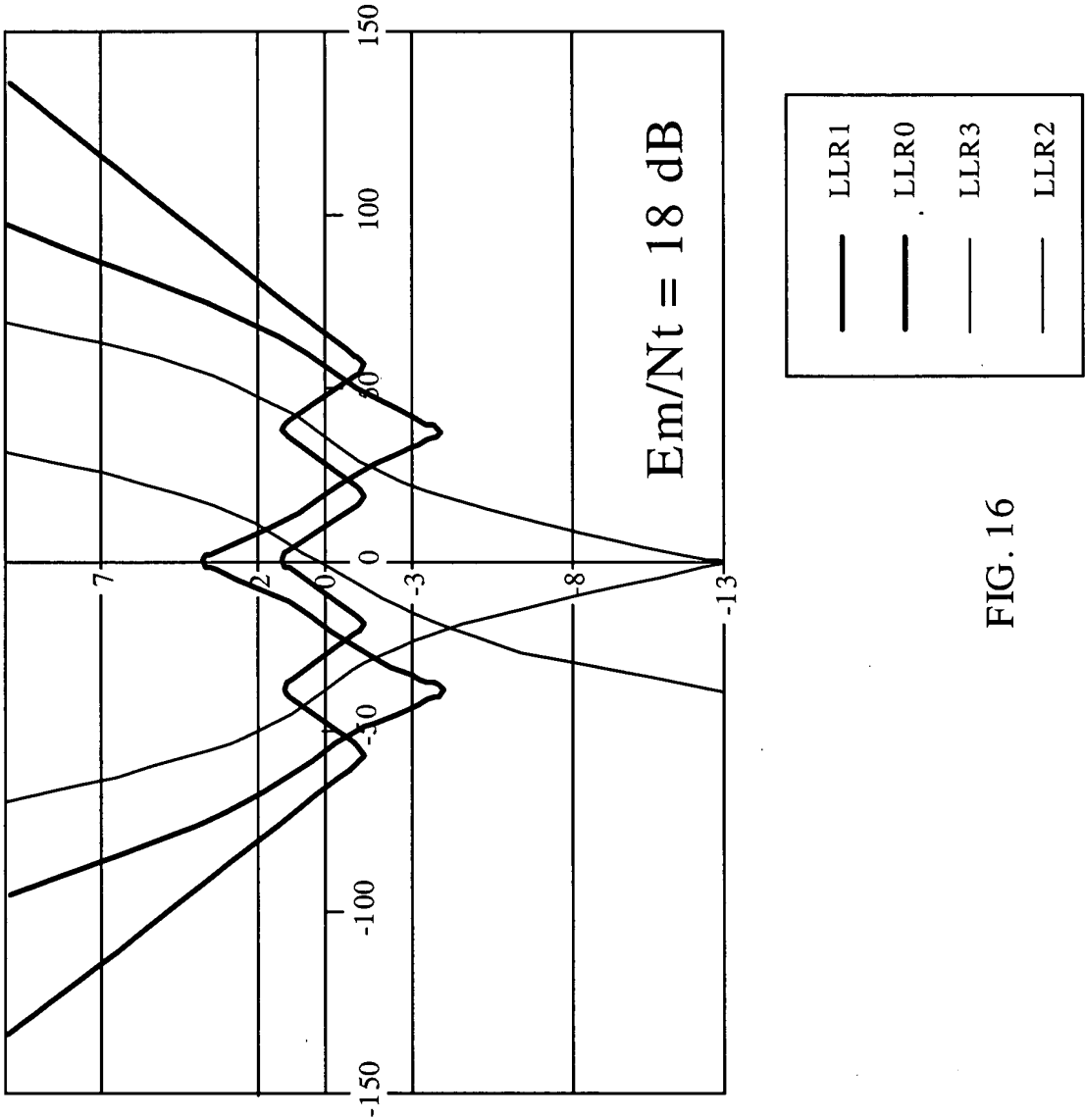


FIG. 16

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8 - PSK LLR

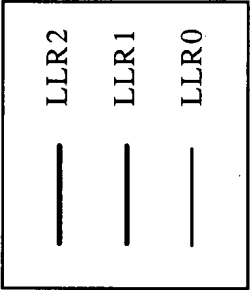
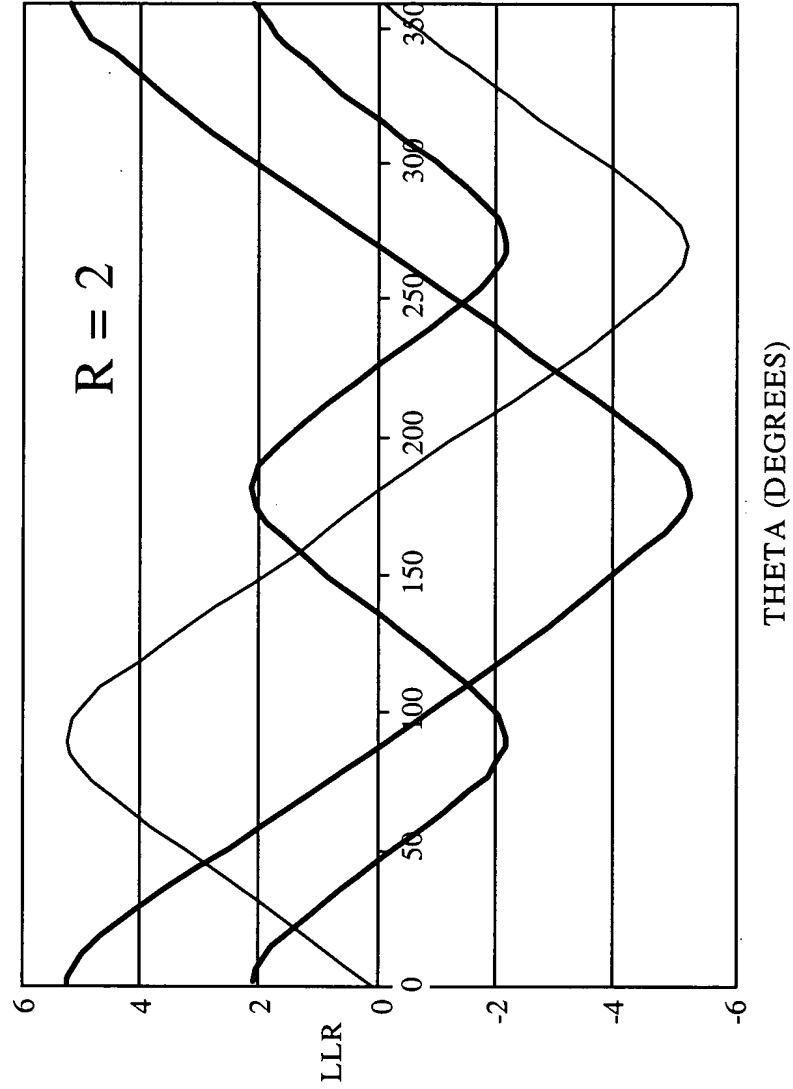
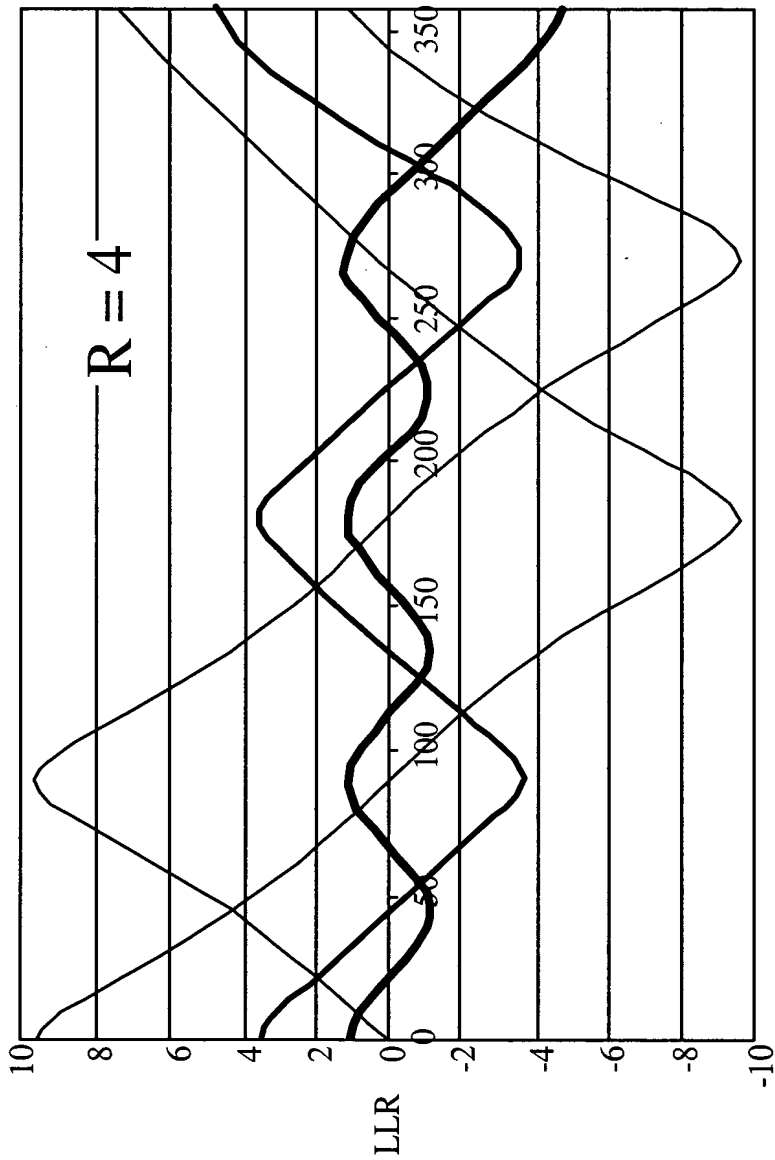


FIG. 17

Sheet 16/16 16 - PSK LLR



THETA (DEGREES)

—	LLR1
—	LLR0
—	LLR3
—	LLR2

FIG. 18